MACH RIGHT SOM ORM PTO-1390 (Modified) REV, 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY TRANSMITTAL LETTER TO THE UNITED STATES 56104/DBP/M521 U.S. APPLICATION NO.-(If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DA CLAIMED PCT/DE2004/000797 8 APRIL 2004 22 APRIL 2003 TITLE OF INVENTION **BILATERAL DRIVE** APPLICANT(S) FOR DO/EO/US SCHECK, Georg; KRÜGER, Frieder; KLOPP, Marcus; ANGERMÜLLER, Stephanie; and WEISS, Matthias Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5.  $\boxtimes$ A copy of the International Application 独致的数(35 U.S.C. 371 (c)(2)) a. 🔯 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🖂 is not required, as the application was filed in the United States Receiving Office (RO/US). Ø An English language translation of the International Application 2500000 (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. П a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12 Ø A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. X 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  $\boxtimes$ 22. Express Mail Label No. EV351242273US

23.

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Other items or information:

Extra Set of Drawings

JC20 Rec'd PCT/Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.										
U.S. APPLAN	) NO (11 Known, 587)	37 CFR 1.0)	PCT/DE20					ATTORNEY'S DOO 56104/DBP		
The following fees are submitted:							CALCULATIONS	PTO USE		
						300	\$ \$300.00			
25. 🛭 Examination fee								<u></u>		
If International preliminary examination report prepared by USPTO and all claims										
satisfy provisions of PCT Article 33(1)-(4)								\$ \$200.00		
26. Search fee									<del> </del>	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to										
the USPTO as an International Searching Authority										
International Search Report prepared and provided to the Office							\$ \$500.00			
TOTAL OF 24, 25 and 26 =								\$ \$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									1	
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Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								\$		
CLAIMS									1	
Total claims	22 + 5	- 20 =	7	×		\$50.0	00	\$ \$350.00		
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Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							ً ]	\$ \$0.00		
SUBTOTAL =							L=	\$ \$1,710.00		
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the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =							E =	\$ \$1,710.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								\$ \$0.00		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  TOTAL FEES ENCLOSED =								\$ \$1,710.00		
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								Amount to be	\$	
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a. 🔀 A check in the amount of \$\$\$1,710.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of to cover the above fees.										
A duplicate copy of this sheet is enclosed.										
c. A duplicate copy of this sheet is enclosed.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-1728 A duplicate copy of this sheet is enclosed.										
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information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed an	d granted to resto	ore the Intern	national Application (	to pe	ndin	g statu	s.		- <del></del>	
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Customer Number: 23363 SIGNATURE							URE			
D. Bruce Prout Christie, Parker & Hale, LLP					L	D. Bruce Prout				
P.O. Box 7068					N	NAME				
Pasadena, CA 91109-7068 29,958										
REGISTRAT							RATI	TON NUMBER		

JC20 Rec'd PCT/FTO 07 OCT 2005

## VERIFIED ENGLISH TRANSLATION OF INTERNATIONAL APPLICATION PCT/DE2004/000797

AAM PAS327801.1-\*-10/7/05 3:04 PM

## JC20 Rec'd PETAPTO 07 OCT 2005

## VERIFICATION OF TRANSLATION

I, LESLEY PAMELA BARNES

Of 14 HOLBROOK CLOSE, GT WALDINGFIELD, SUDBURY, SUFFOLK UK

## Declare as follows:

- That I am well acquainted with both the English and German languages, and
- That the attached document is a true and correct translation made by me to the best of my knowledge and belief of:
- a) Patent Specification WO2004/094854

.....19 AUGUST 2005

Les ley P. Barnes